

West Point

FORM 9-1642 (1-68)

Well No. H130

1975

WELL SCHEDULE

FLY# 45

PUMPED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by: W.A. Fisher Source of data: ... Date: ... Map: West Point 135-C

State: FL County (or town): ...

Latitude: 33° 37' 22" N Longitude: 088° 39' 36" W Sequential number: ...

Lat-long accuracy: ... T: 17 N: 6 W: ... Sec: ... NW, SE, SW, NE

Local well number: H130 DC 0317506 E Other number: Test Hole

Local use: 064045 Owner or name: WEST POINT Address: ...

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist ...

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. ...

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data: Type:

Freq. sampling: Pumpage inventory: P: 10 yes/no:

Log data: ... 10 - 100

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: ... ft Meas. rept accuracy

Depth cased: ... ft Casing type: ...; Diam. ... in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) ad. pt., (W) shored, (X) open hole, (Z) other

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other

Date Drilled: ... Pump intake setting: ... ft

Driller: ... name address

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. Trans. or meter no.

Descrip. MP ? ft above/below LSD. Alt. MP

Alt. LSD: 250 Accuracy: (source)

Water Level: ... ft above/below MP; ... ft above/below LSD Accuracy:

Date meas: ... Yield: ... gpm Method determined

Drawdown: ... ft Accuracy: Pumping period: ... hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10⁶ Temp. °F Date sampled

Taste, color, etc. ...

Well No. _____

Latitude-longitude _____
d m e S d m e

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: _____

D
22

Drainage Basin: _____

13E
23 25

Subbasin: _____

26

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (R) hilltop, (K) sink, (L) swamp, (M) terrace, (N) undulating, (O) valley flat, (P) offshore, (S) pediment, (T) hillside, (U) terrace, (V) undulating, (W) valley flat
27

MAJOR AQUIFER: system _____ series _____ aquifer, formation, group _____
28 29 30 31

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
32 33 34

Length of well open to: _____ ft Depth to top of: _____ ft
35 37 38 40 41 43

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft Depth to top of: _____ ft
51 53 54 56 57 59

Intervals Screened: _____

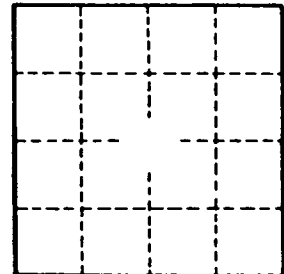
Depth to consolidated rock: _____ ft Source of data: _____
60 61 64

Depth to basement: _____ ft Source of data: _____
65 66 69

Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____
73 74 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
75 79



Well No. _____

July 19, 1950

